



सत्यमेव जयते

**Government of India  
Ministry of MSME**

## **Brief Industrial Profile of North District**



सूक्ष्म, लघु एवं मध्यम उद्यम  
MICRO, SMALL & MEDIUM ENTERPRISES

Carried out by

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# **Brief Industrial Profile of North District**

## **1. General Characteristics of the District**

North district is the largest in area but least populated district of Sikkim. A place called Tumlong in the district was the third capital of kingdom of Sikkim till 1894. Mangan is the district headquarter. As per 2011 Census the density of population of the district is 10 inhabitants per square kilometer and the decadal(2001-2011) population growth rate is 5.66% with a sex ratio of 769 females per thousand males and literacy rate is 77.39%. Predominant inhabitants of the districts are tribal Lepchas and Bhutias and Nepalis are in lesser numbers. Larger part of the district falls under restricted and prohibited area and special permission is required to visit these areas. This is the least developed among the four districts of Sikkim and the economy is agrarian. However it is regarded as the large cardamom capital of the world.

### **1.1 Location & Geographical Area**

North district is located at latitude 27° 31' N and longitude 88° 32'E and occupies an area of 4226 sq.km. Mangan, the district headquarter has an average elevation of 956m. This district shares its boundary with China in North and East and both China & Nepal in the West and with other three districts of the state in the south.

### **1.2 Topography**

The landscape is totally mountainous with steep valleys and the vegetation is dense all the way up to the alpine altitude. It thins out to desert scrub towards the northern part. The district is extremely picturesque due to

presence of numerous beautiful waterfalls, snow clad mountains ,glaciers and lakes.

### 1.3 Availability of Minerals

. Presence of minerals like Marbles and Granite has been reported in the district but these minerals has not been explored yet.

#### PRODUCTION OF MINERAL 2010-11

S.NO.	NAME OF MINERAL	PRODUCTION in tones 2010-2011
MAJOR MINERAL		
1.	-	-
MINOR		
1.	.Marble	Nil
2.	Granite	Nil

SOURCE:- DEPT. OF MINES MINERALS & GEOLOGY.,

### 1.4 FOREST

31.16 percent of the total geographical area of the district i.e, 1317 sq.km is covered by different types of forest Beside Pine forest ,flowering species like giant Magnolia and Rhododendrons are also found in the forests and the vegetation usually thins out in higher altitude areas and mainly comprises of scrubs and shrub.

### 1.5 Administrative set up

The district has been divided into two sub-divisions namely Mangan and Chungthang. These two Sub-divisions are further supported by a network of four Block Administrative Centres and twenty one Gram Panchayat units. Two villages under Chunthang sub division has a system of local administration called Dzumsa headed by PIPPON – A head of Village.

## 2. District at a glance

S.No	Particular	Year	Unit	Statistics
<b>1</b>	<b>Geographical features</b>			
(A)	Geographical Data			
	i) Latitude			27 ° 31'N
	ii) Longitude			88 ° 32'E
	iii) Geographical Area		Sq.km	4226
(B)	Administrative Units			
	i) Sub divisions		Nos.	2
	ii) Tehsils(BACs)		Nos.	4
	iii) Sub-Tehsil			
	iv) Patwar Circle			
	v) Panchayat Simitis			
	vi)Nagar nigam			
	vii) Nagar Palika		Nos.	1
	viii) Gram Panchayats		Nos.	21
	xi) Revenue villages		Nos.	55
	x) Assembly Area**		Nos.	3
<b>2.</b>	<b>Population</b>			
(A)	Sex-wise			
	i) Male	2011	Nos.	24513
	ii) Female	2011	Nos.	18841
(B)	Rural Population	2011	Nos.	38706
<b>3.</b>	<b>Agriculture</b>			
A.	Land utilization			
	i) Total Area	2010-11	Hectare	6750
	ii) Forest cover	2010-11	Sq.km	1317
	iii) Non Agriculture Land	2010-11	Hectare	1794.97
	v) cultivable Barren land	2010-11	"	3965.58
<b>4.</b>	<b>Forest</b>			
	(i) Forest	2010-11	Sq.km	1317
<b>5.</b>	<b>Livestock &amp; Poultry</b>			

A.	<b>Cattle</b>			
	i) Cows	2007	Nos.	19987
	ii) Buffaloes	2007	Nos.	37
B.	<b>Other livestock</b>			
	i) Goats	2007	Nos.	15018
	ii) Pigs	2007	Nos.	6354
	iii) Dogs & Bitches	2007	Nos.	2472
	<b>iv) Railways</b>			
	i) Length of rail line	2010-11	Kms	-
	<b>V) Roads</b>			
	(a) National Highway	2010-11	Kms	-
	(b) State Highway	2010-11	Kms	-
	(c) Main District Highway	2010-11	Kms	35.96
	(d) Other district & Rural Roads	2010-11	Kms	103.48
	(e) Rural road/ Agriculture Marketing Board Roads	2010-11	Kms	-
	(f) Kachacha Road	2010-11	Kms	53.34
	<b>(VI) Communication</b>			
	(a) Telephone connection	2010-11	Nos.	474
	(b) Post offices	2010-11	Nos.	24
	(c) Telephone center	2010-11	Nos.	3
	(d) Density of Telephone	2010-11	Nos./1000 person	U-250.80,R-4.04
	(e) Density of Telephone	2010-11	No. per KM.	0.11
	(f) PCO Rural	2010-11	No.	3
	(g) PCO STD	2010-11	No.	18
	(h) Mobile*	2010-11	No.	
	<b>(VII) Public Health</b>			

(a) Allopathic Hospital	2010-11	No.	1
(b) Beds in Allopathic hospitals		No.	100
(c) Ayurvedic Hospital		No.	-
(d) Beds in Ayurvedic hospitals		No.	-
(e) Unani hospitals		No.	-
(f) Community health centers		No.	-
(g) Primary health centers		No.	5
(h) Dispensaries		No.	-
(i) Sub Health Centers		No.	18
(j) Private hospitals		No.	-
<b>(VIII) Banking commercial</b>			
(a) Commercial Bank		Nos.	7
(b) rural Bank Products		Nos.	-
(c) Co-Operative bank products		Nos.	1
(d) PLDB Branches		Nos.	-
<b>(IX) Education</b>			
(a) Primary school		Nos.	33
(b) Middle schools		Nos.	31(13SSA)
(c) Secondary & senior secondary schools		Nos.	15
(d) Colleges		Nos.	-
(e) Technical University		Nos.	-

\* Total Mobile connection in Sikkim is 103484, but separate district-wise figure has not been provided by O/o GM, Telecom, BSNL

\* \* 1B(x) - Out of 32 Assemblies constituencies in Sikkim 1(one) assembly constituency(SANGHA Seat) is non-territorial and spread over all the four districts of Sikkim.

SOURCE DEPTS. OF HRDD, HC&HW, R&B, ALF&VS, FE&W, RM&DD, DIR. OF POSTS, LEAD BANK OFFICE, DIR. OF CENSUS

## 2.1 Existing Status of Industrial Areas in the North District- NIL

S. No.	Name of Ind. Area	Land acquired (In hectare)	Land developed (In hectare)	Prevailing Rate Per Sqm (In Rs.)	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units in Production
1	-	-	-	-	-	-	-	-
	<b>Total</b>	-	-	-	-	-	-	-

Source:- Directorate of Industries,

## 3.INDUSTRIAL SCENERIO OF NORTH DISTRICT

### 3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	15
2.	TOTAL INDUSTRIAL UNIT	NO.	15
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	1
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	*
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	26
6.	NO. OF INDUSTRIAL AREA	NO.	0
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	*
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	*

\* The details are not made available by DIC,(E/N).

### 3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT	INVESTMENT (lakh Rs.)
Up to	1984-85	-	-	-
	1985-86	-	-	-
	1986-87	-	-	-
	1987-88	-	-	-
	1988-89	1	1	0.40



	1989-90	1	-	19.39
	1990-91	3	7	0.54
	1991-92	-	-	-
	1992-93	-	-	-
	1993-94	-	-	-
	1994-95	-	-	-
	1995-96	-	-	-
	1996-97	-	-	-
	1997-98	-	-	-
	1998-99	-	-	-
	1999-2000	1	5	0.18
	2000-01	-	-	-
	2001-2002	-	-	-
	2002-03	-	-	-
	2003-04	-	-	-
	2004-05	1	7	2.37
	2005-06	1	3	19.05
	2006-07	1	11	68.68
	2007-08	1	4	30.85
	2008-09	4	17	164.57
	2009-10	1	26	389.21
	2010-11			
	<b>Total</b>	<b>15</b>	<b>81</b>	<b>685.24</b>

Source: Directorate of Industries

### 3.3 DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND ARTISAN UNITS IN THE DISTRICT

NIC CODE NO.	TYPE OF INDUSTRY	NUMBER OF UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT
20	Agro based	1	19.39	5
22	Soda water			
23	Cotton textile			
24.	Woolen, silk & artificial Thread based clothes.			
25.	Jute & jute based			
26.	Ready-made garments & embroidery			

27.	Wood/wooden based furniture			
28.	Paper & Paper products			
29.	Leather based			
31.	Chemical/Chemical based			
30.	Rubber, Plastic & petro based			
32.	Mineral based			
33.	Metal based (Steel Fab.)			
35.	Engineering units			
36.	Electrical machinery and transport equipment			
97.	Repairing & servicing			
01.	Others	10	267.19	49
	Kachori Making			

Source: DIC -----

### 3.4 Large Scale Industries / Public Sector undertakings

NIL

### 3.5 Major Exportable Item

NIL

### 3.6 Growth Trend

1. There is no major industries as such in the district but due to presence of some perennial rivers and streams growth of some hydel projects can be considered as growth indicators.

### 3.7 Vendorisation / Ancillarisation of the Industry

1. In the state of Sikkim, NHPC projects are undergoing and most of the requirements under the projects are being processed from its headquarter.

2. Almost all the Central agencies/ Offices are meeting their requirements either from outside the state or as finalize by their controlling offices located outside the state.

3 As there are few manufacturing MSMEs in the state of Sikkim, no specific vendorisation /ancillarisation of the industries in the state can be stated.

### **3.8. Medium Scale Enterprises -**

NIL

#### **3.8.1 List of the units in North district & Near By Area**

1. Hotel Modern Residency

#### **3.8.2 Major Exportable Item**

NIL

### **3.9 Service Enterprises**

#### **3.9.1 Hotels and Hospitality Industries**

MSMEs engaged in Service sector activities has ideal environment as snowclad mountains, hot springs, rhododendrons etc. and the beautiful places like Yumthang valley and Gurudongmar lake are located in the district. These places are considered as the some of the most sought after tourist destination in Sikkim.

#### **3.9.2 Potentials areas for service industry**

1. Mountaineering, High Altitude Trekking
2. Lodge, guest house and home stays
3. Tours and Travels
4. Restaurants /fast food

#### **3.10 Potential for new MSMEs**

1. Lodge, guest house and home stays
2. Tours and Travels
3. Restaurants /fast food
4. Transport
5. Traditional Handicrafts

#### **4. Existing Clusters of Micro & Small Enterprise**

No existence of any product specific clusters has been reported in the district.

##### **4.1. DETAIL OF MAJOR CLUSTERS**

NIL

#### **5. General issues raised by industry association during the course of meeting**

No any specific issues has been raised/communicated by the industry association in the district.

### **6 Prospects of training programmes during 2012-13**

S.No.	Name of the programme	Subject	No of proposed programme to be conducted
1	ESDP	Food Processing	1
2	MDP	-	-
3	BSDP	-	-
4	EDP	-	-
5	IMC	-	1

## **7. Action plan for MSME Schemes during 2012-13**

S. No.	Name of the Scheme	Proposed activity on the scheme
1	MSE-CDP	Discussions with the industry association are being made for possible identification of proposals.
2	ISO – 9000 / 14000/ HACCP reimbursement	Information on the reimbursement scheme is circulated to the industry association, Directorate of Industries & DICs for awareness and availing the benefits of the scheme.
3	MSE-MDA	Proposals from association, Directorate of Industries and DICs are being sought.
4	CLCSS	Awareness among the existing functional MSMEs, DICs is undertaken.
5	Capacity Building & strengthening of data base	One no. of proposal will be forwarded on presentation by industry association.
6	International cooperation	Members of the industry association are made aware for active participation under the scheme.
7	TREAD for women	Proposals will be persuaded under the scheme.
8	VDP	One no. of State level VDP is proposed to be organize in consultation with industry association.
9	National awards	The scheme will be given wide publicity.
10	<b>NMCP schemes</b>	
	<b>I. Lean Manufacturing</b>	Awareness among MSMES will be made.
	<b>II Design Clinic</b>	Not applicable as there is no cluster.
	<b>III Market assistance &amp; Tech. up gradation</b>	Information on the scheme is circulated to the industry association, Directorate of Industries & DICs for awareness and availing the benefits of the scheme.
	<b>IV QMS/QTT</b>	MSMEs will be made aware about the scheme.
	<b>V Tech. &amp; quality up gradation support</b>	Awareness and feasibility is proposed to be assessed.
	<b>VI ICT</b>	Awareness and feasibility is proposed to be assessed
	<b>VII Bar Code</b>	Awareness among MSMEs is being made.
	<b>VIII IPR</b>	MSMEs will be made aware about the scheme.
	<b>IX Incubator scheme</b>	Industry association/technical institutions are being made aware to take benefit of the scheme.

## **8. STEPS TO SET UP MSMEs**

Following are the brief description of different agencies for rendering assistance to the entrepreneurs.

<b>S.No</b>	<b>Type of assistance</b>	<b>Name and address of agencies</b>
1.	Provisional Registration Certificate ( EM-1) & Permanent Registration Certificate ( EM-II)	DIC(E/N),Kazi Road ,Gangtok.
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	1.Directorate of Industries Kazi Road Gangtok,. DIC(E/N),Kazi Road ,Gangtok.  2.MSME-DI /IIE , P.O.Tadong, Gangtok 3. SICON Church Road, Gangtok.
3.	Land and Industrial shed	Directorate of Industries Kazi Road ,Gangtok.
4.	Financial Assistance	Nationalised Banks & other Financial Institutions.
5.	For raw materials under Govt. Supply	1.SIMFED, Mangan Bazar, P.O Mangan North Sikkim-737116. 2.STCS- Deorali, Gangtok, East Sikkim-737102.
6.	Plant and machinery under hire / purchase basis.	NSIC, Industrial Estate, By Lane no.02,Bamunimaidan, Guwahati-21. Assam.
7.	Power/ Electricity	Energy & Power Department,Govt. of Sikkim, Power Secretariat, Kazi Road Gangtok.
8.	Technical Know –how.	SICON Church Road Gangtok.

9.	Quality & Standard	BIS , Branch Office, R.G.Barua Road, 5 <sup>th</sup> By Lane , Guwahati- 781003,Assam.
10.	Marketing /Export Assistance	1.MSME-DI Tadong 2.NSIC , Industrial Estate, By Lane no.02, Bamunimaidan, Guwahati-21. Assam 3.Export Promotion Council G.S Road, Opp -Old Post office, Jain Complex, 3 <sup>rd</sup> floor, Guwahati-781005. Assam.
11	Other Promotional Agencies	DIC/ SKIB/KVIC/DHH/SICON/ Coir Board/Directorate of Handicrafts and Handlooms.